



1600

## RAW SEQUENCE LISTING

DATE: 05/07/2004

PATENT APPLICATION: US/09/579,949A

TIME: 14:11:54

Input Set : A:\03848-00006substitute.ST25.txt

Output Set: N:\CRF4\05072004\I579949A.raw

3 <110> APPLICANT: Winkler, James  
 4 Fodor, Stephen  
 5 Buchko, Christopher  
 6 Ross, Debra  
 7 Aldwin, Lois  
 8 Modlin, Douglas  
 10 <120> TITLE OF INVENTION: COMBINATORIAL STRATEGIES FOR POLYMER SYNTHESIS  
 12 <130> FILE REFERENCE: 03848-00006  
 14 <140> CURRENT APPLICATION NUMBER: 09/579,949A  
 15 <141> CURRENT FILING DATE: 2000-05-26  
 17 <150> PRIOR APPLICATION NUMBER: 09/498,554  
 18 <151> PRIOR FILING DATE: 2000-02-04  
 20 <150> PRIOR APPLICATION NUMBER: 09/129,463  
 21 <151> PRIOR FILING DATE: 1998-08-04  
 23 <150> PRIOR APPLICATION NUMBER: 08/426,202  
 24 <151> PRIOR FILING DATE: 1995-04-21  
 26 <150> PRIOR APPLICATION NUMBER: 07/980,523  
 27 <151> PRIOR FILING DATE: 1992-11-20  
 29 <150> PRIOR APPLICATION NUMBER: 07/874,849  
 30 <151> PRIOR FILING DATE: 1992-04-24  
 32 <150> PRIOR APPLICATION NUMBER: 07/796,243  
 33 <151> PRIOR FILING DATE: 1991-11-22  
 35 <160> NUMBER OF SEQ ID NOS: 6  
 37 <170> SOFTWARE: PatentIn version 3.1  
 39 <210> SEQ ID NO: 1  
 40 <211> LENGTH: 5  
 41 <212> TYPE: PRT  
 42 <213> ORGANISM: Artificial Sequence  
 44 <220> FEATURE:  
 45 <223> OTHER INFORMATION: peptide made by combinatorial synthesis  
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 49 Tyr Gly Gly Phe Leu  
 50 1 5  
 53 <210> SEQ ID NO: 2  
 54 <211> LENGTH: 5  
 55 <212> TYPE: PRT  
 56 <213> ORGANISM: Artificial Sequence  
 58 <220> FEATURE:  
 59 <223> OTHER INFORMATION: peptide made by combinatorial synthesis  
 61 <220> FEATURE:  
 62 <221> NAME/KEY: MISC\_FEATURE  
 63 <222> LOCATION: (2)..(2)  
 64 <223> OTHER INFORMATION: Xaa is a D amino acid

ENTERED

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W--> 69 Tyr Xaa Gly Phe Leu
70 1 5
73 <210> SEQ ID NO: 3
74 <211> LENGTH: 5
75 <212> TYPE: PRT
76 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: peptide made by combinatorial synthesis
81 <220> FEATURE:
82 <221> NAME/KEY: MISC_FEATURE
83 <222> LOCATION: (1)..(1)
84 <223> OTHER INFORMATION: Xaa is a D amino acid
87 <400> SEQUENCE: 3
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90 1 5
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95 <212> TYPE: DNA
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98 <220> FEATURE:
99 <223> OTHER INFORMATION: primer
101 <400> SEQUENCE: 4
102 gccgacgc 8
105 <210> SEQ ID NO: 5
106 <211> LENGTH: 8
107 <212> TYPE: DNA
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: primer
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114 <221> NAME/KEY: misc_feature
115 <222> LOCATION: (8)..(8)
116 <223> OTHER INFORMATION: a fluorescein molecule is coupled to the 3' end
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126 <213> ORGANISM: Artificial Sequence
128 <220> FEATURE:
129 <223> OTHER INFORMATION: peptide made by combinatorial synthesis
131 <220> FEATURE:
132 <221> NAME/KEY: MISC_FEATURE
133 <222> LOCATION: (1)..(2)
134 <223> OTHER INFORMATION: Xaa is a D amino acid
137 <400> SEQUENCE: 6
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140 1 5

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RAW SEQUENCE LISTING ERROR SUMMARY  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 2  
Seq#:3; Xaa Pos. 1  
Seq#:6; Xaa Pos. 1,2

**VERIFICATION SUMMARY**

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L:69 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0  
L:89 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0  
L:139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0